

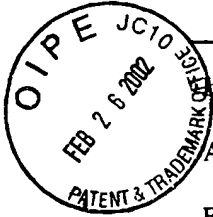
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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CERTIFICATE OF MAILING

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Signed: Susan W. Xu
Susan W. Xu



In re application of: Michael Zhu

Attorney Docket No.: ZEUSP002

Application No.: 09/863,550

Examiner: N/A

Filed: May 22, 2001

Group: 2131

COPY OF PAPERS
ORIGINALLY FILED

Title: **METHOD AND APPARATUS FOR WEB
CACHING**

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

RECEIVED

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Technology Center 2100

Sir:

Before examination, please amend this application as follows:

IN THE CLAIMS:

Please amend Claims 1 and 2 and add Claims 3-20 as follows:

1. (Amended) A system for caching of data for a plurality of clients coupled to at least one data source with data resources each identified by a corresponding uniform resource locator (URL); and the system comprising:

a1

at least one cache module coupled to selected clients among the plurality of clients to cache data resources requested by the selected clients along with corresponding URLs, and the at least one cache module responsive to update messages identifying URLs of data resources requiring an update, to tag cached copies of the data resources identified in the